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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,970	03/30/2006	Tatsuo Hiramatsu	070456-0105	1749
20277 MCDERMOT	7590 12/17/2010 T WILL & EMERY LLI	EXAMINER		
600 13TH STI	REET, N.W.	GIROUX, GEORGE		
WASHINGTO	N, DC 20005-3096		ART UNIT	PAPER NUMBER
			2183	
			MAIL DATE	DELIVERY MODE
			12/17/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No. Applicant(s)					
Notice of Abandonment	10/573,970	HIRAMATSU ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	GEORGE D. GIROUX	2183				
	GLORGE D. GIRIOOX	2100				

	GEORGE D. GIROUX	2183	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress
This application is abandoned in view of:			
	lailing or Transmission dated month(s)) which expired on _		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	consists only of: (1) a timely filed a Notice of Appeal (with appeal fee);	mendment which pla	aces the
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper rep	ly, to the non-
(d) No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8! The Issue fee and publication fee, if applicable, was a), which is after the expiration of the statutory pe Allowance (PTOL-8) 	5). received on (with a Certific	ate of Mailing or Tr	ansmission date
(b) ☐ The submitted fee of \$ is insufficient. A balance	of\$ is due.		
The issue fee required by 37 CFR 1.18 is \$ T		CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no			
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month	period set in, the No	tice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	nsmission dated), which is
(b) \square No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the ass	ignee of the entire i	nterest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		se the period for see	king court reviev
7. M The reason(s) below:			
Applicant's representatives verified, via telephone, to December 2010.	hat no response had been filed.	Verification was r	nade 14
/Eddie P Chan/ Supervisory Patent Examiner, Art Unit 2183	/George D Giroux/ Examiner, Art Unit 2183		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term. S. Statet and Trademont Office.	w the holding of abandonment under 37	CFR 1.181, should be	promptly filed to